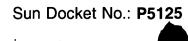
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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

APPARATUS AND METHOD FOR FINDING THE LONGEST MATCHING PREFIX IN A ROUTER

the specification of which

- is attached hereto.
- was filed on xx/xx/xx as United States Application Number xx/xxx,xxx or PCT International Application Number N/A and was amended on N/A (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.





I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
			YES	NO
xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	EP (Country)	xx/xx/xx (Date Filed)	o	0
xxxxxxxxxxxxxx.x	JP (Country)	xx/xx/xx (Date Filed)	σ	٥
N/A (Number) —	N/A (Country)	N/A (Date Filed)	O	

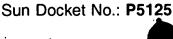
I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional applications listed below

(Application Number) N/A
(Application Number) (Filing Date)

N/A
(Application Number) (Filing Date)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

xx/xxx,xxx	xx/xx/xx	xxxxxxxx	
(Application Number)	(Filing Date)	(Status-Patent, Pending, Abandoned)	
N/A	N/A	N/A	
(Application Number)	(Filing Date)	(Status-Patent, Pending, Abandoned)	





POWER OF ATTORNEY

I hereby appoint

Kenneth Olsen, Reg. No. 26,493; Timothy J. Crean, Reg. No. 37,116; Joseph T. FitzGerald, Reg. No. 33,881; Robert S. Hauser, Reg. No. 37,847; Alexander E. Silverman, Reg. No. 37,940, Christine S. Lam, Reg. No. 37,489; Anirma Rakshpal Gupta, Reg. No. 38,275; Sean P. Lewis, Reg. No. 42,798; Michael J. Schallop, Reg. No. 44,319; Bernice B. Chen, Reg. No. 42,403; Kenta Suzue, Reg. No. 45,145; Noreen A. Krall, Reg. No. 39,734; Richard J. Lutton, Jr., Reg. No. 39,756; Monica D. Lee, Reg. No. 40,696 and Marc D. Foodman, Reg. No. 34,110 all of SUN MICROSYSTEMS, INC. with full power of substitution and revocation, to prosecute this application nd to transact all business in the Patent and Trademark Office connected herewith.

Address all Correspondence to:

Sun Microsystems, Inc. 901 San Antonio Road, MS UPAL1-521 Palo Alto CA 94303

Attention of Kenta Suzue Phone: (650) 336-7175; Fax: (650) 336-0530.

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Sun Docket No.: P5125



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United Stated Code and that such willful false statements may jeopardize the validity of the application, any patent issued thereon, or any patent to which this declaration is directed.

Full Name of Sole/First Inventor: DVVIGHT SUNAL	<u> </u>
Inventors Signature: Dwight Sunada	Date 2000 MAY 26
Residence: Palo Alto, California	
Post Office Address: 535 Everett Ave. Apt 605, Pal	o Alto, California 94301
Full Name of Second/Joint Inventor: XUEJUN YU	
nventors Signature:	Date: 5/26/00
Residence: San Jose, California	
Post Office Address: 6240 Goddess Court, San Jos	e, California 95129
Full Name of Second/Joint Inventor	
nventors Signature	Date
Residence	Citizenship
Post Office Address	
Full Name of Third/Joint Inventor	
nventors Signature	Date
Residence	Citizenship
Post Office Address	·
Full Name of Fourth/Joint Inventor	
nventors Signature	Date
Residence	Citizenship
Post Office Address	